## Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application.

# Listing of Claims:

- 1. (Currently Amended) A powder deposition device having an increased toning width, the powder deposition device comprising:
  - a frame support defining a receiver transport path;
- a first toning applicator station comprising a first toning roller and a first rotating magnetic core, wherein the first toning roller is positioned with a long axis of the respective toning roller substantially perpendicular to the receiver transport path and offset a distance, for printing on a first area of a print medium; and
- a second toning applicator station comprising a second toning roller and a second rotating magnetic core, wherein the second toning roller is positioned with a long axis of the respective toning roller substantially perpendicular to the receiver transport path and offset at least the distance, for printing on a second area of the print medium;

wherein the first toning applicator station overlap with the second applicator station, thereby allowing both toning applicators stations to print on a same area of the print medium.

- 2. (Currently Amended) The device of claim 1, wherein a portion of one or both toning applicators stations is configured wherein relative amounts of toner are [is] deposited by some or all of the toning applicators stations with respect to each other as regulated.
- 3. (Currently Amended) The device of claim 1, wherein the first and second toning applicators stations are positioned to have a gap, thereby creating one or more areas where the toning applicators stations cannot both print on the print medium.

#### 4. Cancelled.

5. (Currently Amended) The device of claim 1, wherein the first and second toning applicators stations overlap with each other, and wherein the first and second toning applicators stations are generally aligned with each other so as to form a first set of toning applicators stations, the device further comprising:

a third toning applicator station for printing on the print medium;

a fourth toning applicator station for printing on the print medium, wherein the third and fourth toning applicators stations overlap with each other, and where the third and fourth toning applicators stations are generally aligned with each other to form a second set of toning applicators stations.

### 6. Cancelled.

- 7. (Currently Amended) The device of claim 5 1, wherein the third and fourth toning applicators stations are angled with respect to the receiver transport path for the device.
- 8. (Currently Amended) The device of claim 1, further comprising:

a third toning applicator station for printing on the print medium;

a fourth toning applicator station for printing on the print medium;

wherein the first and second toning applicators stations print on a first side of the print medium, and wherein the third and fourth toning applicators stations print on a second side of the print medium.

- 9. (Currently Amended) The device of claim 8, wherein the third and fourth toning applicators stations overlap.
- 10. (Original) The device of claim 1, wherein the powder deposition device is an electrophotographic printer or an electrographic printer.
- 11. (Currently Amended) A printer for wide format toning, the printer comprising:

a frame support defining a receiver transport path;

a first toning applicator station comprising a first toning roller and a first rotating magnetic core, wherein the first toning roller is positioned with a long axis of the respective toning roller, substantially perpendicular to the receiver transport path and offset a distance, for printing on a receiver; and

a second toning applicator station comprising a second toning roller and a second rotating magnetic core, wherein the second toning roller is positioned with a long axis of the respective toning roller, substantially perpendicular to the receiver transport path and offset at least the distance, for printing on the receiver, wherein the first toning applicator station overlaps with the second toning applicator station thereby enabling the first and second toning applicators stations to print on a same portion of the receiver.

12. (Currently Amended) The printer of claim 11, wherein the first and second toning applicators stations overlap approximately one to two inches.
13. Cancelled.
14. Cancelled.
15. Cancelled.
16. Cancelled.
17. Cancelled.
18. Cancelled.
19. Cancelled.

20. Cancelled.

21. Cancelled.

### 22. Cancelled.

- 23. (Currently Amended) A printing system for printing wide process widths, the system comprising:
  - a frame support defining a receiver transport path;
- a first set of overlapping toning applicators stations wherein the toning station includes a rotating magnetic core, wherein the first set is positioned, substantially perpendicular to the receiver transport path and offset a distance; and
- a second set of overlapping toning applicators stations wherein the toning station includes a rotating magnetic core, wherein the second set is positioned, substantially perpendicular to the receiver transport path and offset at least the distance, wherein the first and second sets of toning applicator station deposit toner on a same area of a receiver.
- 24. (Currently Amended) The system of claim 23, further comprising:
- a first subsystem for measuring a respective amount of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations, and for altering the respective amounts of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations; and
- a second subsystem for measuring a respective amount of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations, and for altering the respective amounts of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations.
- 25. (Currently Amended) The system of claim 24, wherein the first subsystem includes a densitometer or an electrometer or a powder layer thickness measuring device for measuring the respective amount of toner deposited by at least one of the toning applicators stations in the first set of toning applicators stations, and wherein the second subsystem includes a densitometer or an electrometer or a powder layer thickness measuring device for measuring the respective amount of toner deposited by at least one of the toning applicators stations in the second set of toning applicators stations.

- 26. (Currently Amended) The system of claim 24, wherein each toning applicator station in the first and second sets of toning applicators stations includes a densitometer, an electrometer or a powder layer thickness measuring device for measuring the respective amount of toner deposited by the toning applicator station.
- 27. (Currently Amended) The system of claim 23, further comprising:
- a first subsystem for measuring a respective amount of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations, and for approximately equalizing the respective amounts of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations; and
- a second subsystem for measuring a respective amount of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations, and for approximately equalizing the respective amounts of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations.
  - 28. (Currently Amended) The system of claim 23, further comprising:
- a first subsystem for measuring a respective amount of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations, and for adjusting biases of the toning applicators stations in the first set of overlapping toning applicators stations so as to approximately equalize the respective amounts of toner deposited by each toning s-applicators stations in the first set of overlapping toning applicators stations; and
- a second subsystem for measuring a respective amount of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations, and for adjusting biases of the toning applicator station s in the second set of overlapping toning applicators stations so as to approximately equalize the respective amounts of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations.

29. (Currently Amended) The system of claim 23, further comprising:

a measuring subsystem for measuring an amount of toner deposited by the first set of overlapping toning applicators stations relative to an amount of toner deposited by the second set of overlapping toning applicators stations; and

a regulation subsystem for adjusting the amount of toner deposited by the first set of overlapping toning applicators stations relative to the amount of toner deposited by the second set of overlapping toning applicators stations.

- 30. (Currently Amended) The system of claim 23, wherein the first set of overlapping toning applicators stations deposits a different toning material than the second set of overlapping toning applicators stations.
- 31. (Withdrawn) A method for process control in a printer having multiple sets of overlapping toning applicators, the method comprising:

biasing a first set of overlapping toning applicators;

biasing a second set of overlapping toning applicators to deposit a smaller amount of toner than the first set of overlapping toning applicators;

measuring an amount of toner deposited by each toning applicator in the first set of overlapping toning applicators; and

adjusting a bias of at least one toning applicator in the first set of overlapping toning applicators so as to approximately equalize respective amounts of toner deposited by each toning applicator in the first set of overlapping toning applicators.

- 32. (Withdrawn) A computer readable medium having stored therein instructions for causing a processor to execute the method of claim 31.
  - 33. (Withdrawn) The method of claim 31, further comprising:

measuring an amount of toner deposited by each toning applicator in the second set of overlapping toning applicators; and

adjusting a bias of at least one toning applicator in the second set of toning applicators so as to approximately equalize respective amounts of toner deposited by each toning applicator in the first set of overlapping toning applicators.

- an amount of toner deposited by each toning applicator in the first set of overlapping toning applicators comprises taking respective densitometer or electrometer readings or readings of the thickness of the deposited powder layer for each toning applicator in the first set of overlapping toning applicators, and wherein measuring an amount of toner deposited by each toning applicator in the second set of overlapping toning applicators comprises taking respective densitometer or electrometer readings or readings of the thickness of the deposited powder layer for each toning applicator in the second set of overlapping toning applicators.
- 35. (Withdrawn) The method of claim 31, wherein biasing the first set of toning applicators comprises biasing the first set of toning applicators to a first bias voltage with respect to a substrate bias, and wherein biasing the second set of toning applicators comprises biasing the second set of toning applicators to a second bias voltage lower in magnitude than two times the first bias voltage, with respect to the substrate bias.
- 36. (Withdrawn) The method of claim 31, wherein measuring an amount of toner deposited by each toning applicator in the first set of overlapping toning applicators comprises taking respective densitometer or electrometer readings or readings of the thickness of the deposited powder layer for each toning applicator in the first set of overlapping toning applicators.
  - 37. (Withdrawn) The method of claim 31, further comprising:

measuring an amount of toner deposited by the first set of overlapping toning applicators relative to an amount of toner deposited by the second set of overlapping toning applicators; and

adjusting the amount of toner deposited by the first set of overlapping toning applicators relative to the amount of toner deposited by the second set of overlapping toning applicators.

38. (Withdrawn) A method for dynamic process control in a powder deposition device having multiple sets of toning applicators, the method comprising:

biasing a first set of toning applicators;

biasing a second set of toning applicators to deposit a smaller amount of toner than the first set of toning applicators;

measuring an amount of toner deposited by the first set of toning applicators relative to an amount of toner deposited by the second set of toning applicators; and

adjusting the amount of toner deposited by the first set of toning applicators relative to the amount of toner deposited by the second set of toning applicators.

- 39. (Withdrawn) A computer readable medium having stored therein instructions for causing a processor to execute the method of claim 38.
- 40. (Withdrawn) The method of claim 38, wherein adjusting the amount of toner deposited by the first set of toning applicators relative to the amount of toner deposited by the second set of toning applicators comprises adjusting the amount of toner deposited by the first set of toning applicators.
- 41. (Withdrawn) The method of claim 38, wherein adjusting the amount of toner deposited by the first set of toning applicators relative to the amount of toner deposited by the second set of toning applicators comprises adjusting the amount of toner deposited by the second set of toning applicators.

- 42. (Withdrawn) The method of claim 38, wherein adjusting the amount of toner deposited by the first set of toning applicators relative to the amount of toner deposited by the second set of toning applicators comprises adjusting the amount of toner deposited by both the first and second sets of toning applicators.
- 43. (Withdrawn) A method for process control in a printer having multiple sets of toning applicators providing an increased process width, the method comprising:

biasing a first set of toning applicators;

biasing a second set of toning applicators to deposit a smaller amount of toner than the first set of toning applicators;

measuring an amount of toner deposited by each toning applicator in the first set of toning applicators; and

adjusting a bias of at least one toning applicator in the first set of toning applicators so as to approximately equalize respective amounts of toner deposited by each toning applicator in the first set of toning applicators.

44. (Withdrawn) The method of claim 43, further comprising: measuring an amount of toner deposited by each toning applicator in the second set of toning applicators; and

adjusting a bias of at least one toning applicator in the second set of toning applicators so as to approximately equalize respective amounts of toner deposited by each toning applicator in the second set of toning applicators.

45. (Currently Amended) A method for process control in a printer having multiple sets of overlapping toning applicators stations, the method comprising:

positioning a first set of overlapping toning applicators stations comprising a first toning roller and a first rotating magnetic core, wherein the first set is positioned with a long axis of the respective toning, substantially perpendicular to a receiver transport path and offset a distance, for printing on a first area of a print medium;

positioning a second set of overlapping toning applicators stations comprising a second toning roller and a second rotating magnetic core, wherein the first set is positioned with a long axis of the respective toning roller substantially perpendicular to a receiver transport path and offset at least a distance, to deposit a measured amount of toner relative to the first set of overlapping toning applicators stations;

measuring an amount of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations; and

adjusting a bias of at least one toning applicator station in the first set of overlapping toning applicators stations so as to approximately equalize respective amounts of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations.

- 46. (Previously presented) A computer readable medium having stored therein instructions for causing a processor to execute the method of claim 45.
- 47. (Currently Amended)) The method of claim 45, further comprising:

measuring an amount of toner deposited by each toning applicator station in the second set of overlapping toning applicators stations; and

adjusting a bias of at least one toning applicator station in the second set of toning applicators stations so as to approximately equalize respective amounts of toner deposited by each toning applicator station in the first set of overlapping toning applicators stations.

- 48. (Currently Amended) The method of claim 45, wherein adjusting the amount of toner deposited by the first set of toning applicators stations relative to the amount of toner deposited by the second set of toning applicators stations comprises adjusting the amount of toner deposited by the second set of toning applicators stations.
- 49. (Currently Amended) The method of claim 45, further comprising:

controlling a portion of one or more toning applicators stations is wherein relative amounts of toner is deposited by some or all of the toning applicators stations with respect to each other.

50. (Currently Amended) The printer of claim 11, wherein a portion of one or both toning applicator station is configures configured wherein relative amounts of toner is deposited by some or all of the toning applicators stations with respect to each other as regulated.